APPARATUS FOR TREATING 1 AMMONIATED MEATS 2 ABSTRACT OF THE DISCLOSURE 3 An initial comminuted meat (21) is exposed to ammonia to produce an ammoniated 4 meat product. The ammoniated meat product is further comminuted in a comminuting device 5 (12) to produce a further comminuted meat product (22). The ammonia exposure to the 6 original comminuted meat product (21) is controlled to result in a pH of at least around 6.0 in 7 the further comminuted meat product (22). 8 9 10 11 12